



October 26, 2011

**-Meeting Notice-**

**Delta Science Program Independent Science Review**

**2011 Operations Criteria and Plan (OCAP) Integrated Annual Review**

November 8, 2011 – 9 a.m. – 5 p.m. PST

November 9, 2011 – 2 p.m. – 5 p.m. PST

650 Capitol Mall, Stanford Room (First Floor)\*  
Sacramento, California 95814

As a courtesy, this workshop will have an Instant Net Conference web page and a call-in line for audio. Public comment through this courtesy service will be limited to written comments. Public comment may not receive a response during the meeting.

**Web Page:**

<http://www.mymeetings.com/nc/join.php?sigKey=mymeetings&i=749552140&p=OCAP&t=c>

Call-In Line for Audio: 1-877-402-9753, Participant Passcode: 1882129

\*Please allow extra time for parking and federal building security screening procedures. Current photo identification is required for building access. **Visitors may not bring cameras and cell phones with camera capability into the building.**

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**PURPOSE**

The purpose of this independent science panel review is to inform the National Marine Fisheries Service (NMFS) and U.S. Fish and Wildlife Service (USFWS) as to the efficacy of the prior years' water operations and regulatory actions prescribed by their respective OCAP Reasonable and Prudent Alternative Actions. The goals of the review are to develop lessons learned, incorporate new science, and make appropriate scientifically justified adjustments to the RPAs or their implementation to support real-time decision making for the next water year.

**AGENDA**

*Order of agenda items and listed times are subject to change*

**Day 1 (November 8, 2011)**

**I. Introduction**

9:00 – 9:10      Welcome remarks  
Delta Science Program  
Summary of the purpose of the workshop and charge to the panel

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*"Coequal goals" means the two goals of providing a more reliable water supply for California and protecting, restoring, and enhancing the Delta ecosystem. The coequal goals shall be achieved in a manner that protects and enhances the unique cultural, recreational, natural resource, and agricultural values of the Delta as an evolving place.*

*– State Water Code §85054*

- 9:10 – 9:30 Opening Remarks: NMFS, U.S. Bureau of Reclamation (USBR), USFWS
- 9:30 – 9:50 Joint Agency Response to the 2010 OCAP Integrated Annual Review Panel Recommendations
- 9:50 – 10:10 Hydrologic/Water Year Review  
Paul Fujitani (USBR) and Tracy Pettit (California Department of Water Resources - DWR)  
Summary of the hydrologic conditions that existed over the previous year

**10:10 – 10:20 Break**

**II. NMFS Opinion – Technical Team and Scientific Study Presentations**

- 10:20 – 10:40 Clear Creek Technical Working Group
- 10:40 – 11:00 Sacramento River Temperature Task Group
- 11:00 – 11:20 Temperature Modeling Presentation  
NMFS Southwest Fisheries Science Center
- 11:20 – 11:40 Red Bluff Diversion Dam Technical Team
- 11:40 – 12:05 Stanislaus Operations Group

**12:05 – 1:05 Lunch**

- 1:05 – 1:25 Delta Operations for Salmon and Sturgeon
- 1:25 – 1:45 OCAP RPA IV.2.2 Action: Six-year Acoustic Tag Experiment  
Josh Israel (USBR)
- 1:45 – 2:10 Georgiana Slough Bio-Acoustic Fish Fence  
Jacob McQuirk (DWR) and Mark Bowen (USBR)

**III. USFWS Opinion – Technical Team and Scientific Study Presentations**

- 2:10 – 2:30 USFWS Smelt Working Group  
Victoria Poage (USFWS)

**2:30 - 2:40 Break**

- 2:40 – 3:00     Delta Smelt Turbidity Study  
                      Jon Burau (U.S. Geological Survey-USGS) and Bill Bennett (UC Davis)
- 3:00 – 3:20     Delta Sediment Measurements to Support Numerical Modeling of Turbidity  
                      Scott Wright and David Schoellhamer (USGS)

#### **IV. Presenter/ Review Panel Discussion**

- 3:20 – 4:40     Review Panel/Presenter Q&A

#### **V. Public Comment**

- 4:40 – 5:00     Public Comment Period

#### **5:00 Adjourn**

### **Day 2 (November 9, 2011)**

#### **I. Presentation of Initial Findings/Recommendations**

- 2:00 – 3:00     Presentation of Initial Panel Findings/Recommendations
- 3:00 – 4:30     Discussion between the Review Panel and OCAP Agencies

#### **II. Concluding Remarks**

- 4:30 – 4:45     Final Public Comment Period
- 4:45 – 5:00     Next Steps

#### **5:00 Adjourn**

- If you have any questions, please contact Lindsay Correa at (916) 445-0092 or [lc Correa@deltacouncil.ca.gov](mailto:lc Correa@deltacouncil.ca.gov).
- Members of the public are encouraged to visit the Delta Science Program website for the meeting materials. A limited number of copies of these materials will be available at the meeting.
- Reasonable time limits may be established for public comments (Government Code Sections 11125.7).